

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 2    | ("6959198").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/01 11:14 |
| L2    | 2    | 1 and reliability  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/01 13:13 |
| L3    | 2    | ("6959198").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/01 13:13 |
| L4    | 0    | delay and 3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/01 13:13 |
| S1    | 710  | 455/502.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/01 11:14 |
| S2    | 555  | S1 and (@rlad<"20021128" or<br>@ad<"20021128" or<br>@ptad<"20021128")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/27 15:38 |
| S3    | 35   | S2 and (tim\$3 near2 match\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/27 15:39 |
| S4    | 2    | "20040147272"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/27 15:40 |
| S5    | 0    | ("2004/0147272").URPN.   | USPAT   | OR               | ON      | 2006/09/27 15:40 |
| S6    | 141  | (calibrat\$4 near2 clock) and<br>(mobile or portable or wireless or<br>radio or cellular) adj2 (device or<br>telephone or phone or station or<br>terminal) | USPAT   | OR               | ON      | 2006/09/27 16:02 |

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|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S7  | 51    | S6 and (GPS or (global adj positioning adj system))   | USPAT   | OR | ON | 2006/09/27 16:02 |
| S8  | 21673 | (mobile or portable or wireless or radio or cellular) adj2 (device or telephone or phone or station or terminal) and ((calibrat\$3 or synch\$6) same (clock or time))                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 12:59 |
| S9  | 2603  | (mobile or portable or wireless or radio or cellular) adj2 (device or telephone or phone or station or terminal) and ((calibrat\$3 or synch\$6) same (clock or time) same correct\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:53 |
| S10 | 491   | S9 and (WAP or (wireless adj access adj point) or relay)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:00 |
| S11 | 637   | S9 and (GPS or (global adj positioning adj system))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:00 |
| S12 | 201   | S10 and (GPS or (global adj positioning adj system))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:01 |
| S13 | 170   | S12 and (@rlad<"20021128" or @ad<"20021128" or @ptad<"20021128")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:53 |
| S14 | 42    | S13 and "455".clas.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:02 |
| S15 | 168   | S13 and ((time adj match\$4) or (time adj keep\$4) or (calibrat\$4) or (synchroniz\$5 or synchronis\$5))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:05 |
| S16 | 42    | S15 and "455".clas.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:05 |

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|     |        |   |   |    |    |                  |
|-----|--------|---|---|----|----|------------------|
| S17 | 5      | S13 and ((time adj match\$4) or (time adj keep\$4))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:25 |
| S18 | 34     | 455/502.ccls. and ((mobile or portable or wireless or radio or cellular) adj2 (device or telephone or phone or station or terminal) and ((calibrat\$3 or synch\$6) same (clock or time) same correct\$3)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:25 |
| S19 | 28     | S18 and (@rlad<"20021128" or @ad<"20021128" or @ptad<"20021128")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:50 |
| S20 | 1421   | ((((tim\$3 near2 keep\$3) or (time near2 match\$3) or (synchron\$7)) and wireless).ti.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:52 |
| S21 | 1030   | S20 and (@rlad<"20021128" or @ad<"20021128" or @ptad<"20021128")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 13:53 |
| S22 | 14     | S21 and ((mobile or portable or wireless or radio or cellular) adj2 (device or telephone or phone or station or terminal) and ((calibrat\$3 or synch\$6) same (clock or time) same correct\$3))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 15:39 |
| S23 | 274586 | (calibrat\$3 or synch\$10 or recalibrat\$3 or resynch\$10) near5 (clock or tim\$3 or clk)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 15:46 |
| S24 | 4178   | (intermediate or second or secondary or re or repeat) with S23 and ((mobile or portable or wireless or radio or cellular) adj2 (device or telephone or phone or station or terminal))                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 15:49 |
| S25 | 1010   | S24 and "455".clas.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/28 15:49 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S26 | 180 | S25 and (455/502.ccls. or 455/517.ccls. or 455/456.ccls.)          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/28 15:50 |
| S27 | 144 | S25 and (455/502.ccls.)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/28 16:20 |
| S28 | 9   | ((("6628628") or ("6959198") or ("2002058518") or ("6219303")).PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/09/28 16:20 |
| S29 | 2   | ("20030069033").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/09/29 14:22 |
| S30 | 2   | ("6959198").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/09/29 14:22 |